Representative Carl R. Albrecht proposes the following substitute bill:

1	RADIOACTIVE WASTE AMENDMENTS
2	2019 GENERAL SESSION
3	STATE OF UTAH
4	Chief Sponsor: Carl R. Albrecht
5	Senate Sponsor: Scott D. Sandall
6	
7	LONG TITLE
8	General Description:
9	This bill modifies provisions relating to the disposal of radioactive waste.
10	Highlighted Provisions:
11	This bill:
12	 provides that certain waste classifications are determined at the time of acceptance;
13	 allows the director of the Division of Waste Management and Radiation Control to
14	authorize alternate requirements for waste classification and characteristics that
15	would allow an entity to accept certain waste at a specific site;
16	 requires notice to a legislative committee;
17	 directs the director to require a performance assessment under certain
18	circumstances; and
19	makes technical changes.
20	Money Appropriated in this Bill:
21	None
22	Other Special Clauses:
23	None
24	Utah Code Sections Affected:
25	AMENDS:



26	19-3-103.7, as last amended by Laws of Utah 2005, Chapter 10
27 28	Be it enacted by the Legislature of the state of Utah:
29	Section 1. Section 19-3-103.7 is amended to read:
30	19-3-103.7. Prohibition of certain radioactive wastes.
31	[No] (1) Except as provided in Subsection (2), an entity may not accept in the state or
32	apply for a license to accept in the state for commercial storage, decay in storage, treatment,
33	incineration, or disposal waste, that at the time of acceptance is:
34	[(1)] (a) class B or class C low-level radioactive waste; or
35	[(2)] (b) radioactive waste having a higher radionuclide concentration than the highest
36	radionuclide concentration allowed under licenses existing on February 25, 2005, that have met
37	all the requirements of Section 19-3-105.
38	(2) (a) Subject to the other provisions of this Subsection (2), at the request of a licensee
39	or applicant, the director may authorize provisions for the classification and characteristics of
40	waste on a specific basis, if after evaluation of the specific characteristics of the waste, disposal
41	site, and method of disposal, the director finds that:
42	(i) when considering the characteristics of the waste and the site-specific applicable
43	method of disposal, there is reasonable assurance of compliance with the performance
44	objectives, dose limits, and other applicable requirements set forth in rules made by the board
45	that govern the type of issues addressed in 10 C.F.R. 61, Licensing Requirements for Land
46	Disposal of Radioactive Waste, Subpart C, Performance Objectives; and
47	(ii) the dose limits of the waste are equal to or less than that of:
48	(A) class A low-level radioactive waste; and
49	(B) waste described under Subsection (1)(b).
50	(b) The prohibition of accepting waste or applying for accepting waste described in
51	Subsection (1) does not apply to waste that is classified in compliance with the requirements of
52	this Subsection (2).
53	(c) Within five business days of the day on which the director makes findings to
54	authorize the classification and characteristics of waste on a specific basis under Subsection
55	(2)(a), the director shall notify:
56	(i) the chairs of the Natural Resources, Agriculture, and Environment Interim

57	Committee; or
58	(ii) if the findings are issued during a general legislative session, the chair of the House
59	Natural Resources, Agriculture, and Environment Standing Committee and the chair of the
60	Senate Natural Resources, Agriculture, and Environment Standing Committee.
61	(d) The director's authorization for the classification and characteristics of waste on a
62	specific basis under this Subsection (2) does not take effect until 90 days from the day on
63	which the director makes the findings under Subsection (2)(a) to authorize the classification
64	and characteristics of the waste.
65	(e) The board may make rules, in accordance with Title 63G, Chapter 3, Utah
66	Administrative Rulemaking Act, to implement this Subsection (2).
67	(3) The director shall require a performance assessment as a condition to the disposal
68	of quantities of more than one metric ton of concentrated depleted uranium.